WHAT IS CLAIMED:

1. A method comprising:

detecting at least one device;

detecting a protocol associated with each device;

matching the detected protocol with a protocol translator module; and using a protocol translator module to translate a command formatted in the protocol into a translated command formatted in a common application programming interface.

- 2. The method according to claim 1, further comprising searching for the device from a plurality of devices based on a device identifier.
 - 3. The method according to claim 1, further comprising searching for the device from a plurality of devices based on a content type.

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- 4. The method according to claim 1, further comprising searching for the device from a plurality of devices based on a device type.
- 5. The method according to claim 1, further comprising searching for the device from a plurality of devices based on a device's availability.
- 6. The method according to claim 1, further comprising searching for the protocol translator module.

7. A system comprising:

means for detecting at least one device;

means for detecting a protocol associated with each device;

means for matching the detected protocol with a protocol translator module; and

means for using the protocol translator module to translate a command formatted in the protocol into a translated command formatted in a common application programming interface.

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8. A method comprising:

detecting at least one service;

detecting a protocol associated with each service;

matching the detected protocol with a protocol translator module; and using a protocol translator module to translate a command formatted in the protocol into a translated command formatted in a common application

programming interface.

9. A method comprising:

detecting a plurality of devices wherein each unique device communicates using a corresponding protocol; and

displaying an indication of each device if a protocol translator module is matched with the corresponding protocol.

- 10. The method according to claim 9, further comprising detecting the corresponding protocol from each device.
- 5 11. The method according to claim 9, further comprising storing the protocol translator module.
- 12. The method according to claim 9, further comprising translating a command formatted in the corresponding protocol into a translated command formatted in a
 common application programming interface through the protocol translator module.
 - 13. The method according to claim 9, further comprising searching for a specific device from the plurality of devices based on a device identifier.
 - 14. The method according to claim 9, further comprising searching for a specific device from the plurality of devices based on a content type.

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- 15. The method according to claim 9, further comprising searching for a specific20 device from the plurality of devices based on a device type.
 - 16. The method according to claim 9, further comprising searching for a specific device from the plurality of devices based on a device's availability.

17. A method comprising:

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identifying a plurality of protocol translator modules wherein each protocol translator module is associated with a unique protocol;

storing a list representing the plurality of protocol translator modules;

displaying an indication of each device having a device protocol that is compatible with one of the plurality of protocol translator modules in the list; and

translating a command formatted in the device protocol into a translated command formatted in a common application programming interface through one of the plurality of protocol translator modules.

- 18. The method according to claim 17, further comprising searching for additional protocol translator modules.
- 19. The method according to claim 18, further comprising updating the index in response to the searching for additional protocol translator modules.

20 20. A system comprising:

an application configured for operating through a common application programming interface;

a first device configured for operating using a first protocol;

a second device configured for operating using a second protocol; and a protocol translation layer configured for searching for a first protocol translation module corresponding to the first protocol and for searching for a second protocol translation module corresponding to the second protocol.

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21. The system according to claim 20, wherein the protocol translation layer is configured for translating a first command formatted in the first protocol into a command formatted in the common application programming interface for use by the application.

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- 22. The system according to claim 20, further comprising a presentation layer configured for displaying the first device after locating the first protocol translation module.
- 15 23. A network protocol translation system comprising:

a processor that executes a run time process that uses only a single application programming interface for network communication;

wherein the processor enables the run time process to communicate via a first network protocol by executing a first translation module that translates between the first network protocol and the application programming interface; and

wherein the processor enables the run time process to communicate via a second network protocol, different from the first network protocol, by executing a

second translation module that translates between the second network protocol and the application programming interface.

24. A method, executed on a computing platform, comprising the acts of:

executing a run time process that uses only a single application programming interface for network communication;

enabling the run time process to communicate via a first network protocol by executing a first translation module that translates between the first network protocol and the application programming interface; and

enabling the run time process to communicate via a second network protocol, different from the first network protocol, by executing a second translation module that translates between the second network protocol and the application programming interface.

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